Docket No.: NL040657US1 Customer No. 000024737

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  $\omega \omega \omega \omega \omega \omega \omega \omega \omega \omega \omega$ GERARD HERMAN HOTHO ET AL. Confirmation No. 1828

Serial No.: 10/599,557 Group Art Unit: 2626

Examiner: Jakieda R. Jackson Filed: October 2, 2006

For: MULTI-CHANNEL ENCODER

## **Response to Office Action**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Examiner:

In response to the Office Action mailed September 3, 2009, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.